PART B - FEE(S) TRANSMITTAL

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10/

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks 1 through 5 should be completed who

or <u>Fax</u>

maintenance fee notificatio CURRENT CORRESPONDENCE 00128 7	E ADDRESS (Note: Use Block 1 for 590 07/12/2004 NTERNATIONAL I ROAD NJ 07962-2245	any change of address	TPE	76. 6 30/ 30/	Note: A certificate of Fee(s) Transmittal. Th papers. Each additiona have its own certificate	mailing can is certificate of mailing of tifficate of Miss Fee(s) Travith sufficient Stop ISSU TO (703) 74	only be used for cannot be used in as an assignment transmission. Iailing or Transum it being it postage for fire E FEE address 6-4000, on the desired in the cannot be seen to	or dome for any ent or for mission g depos st class above.	estic mailings o other accompan ormal drawing, n sited with the Ur mail in an enve , or being facsi	f the ying must
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			TOR	ATTORNEY	DOCKET NO.	CONFIRMATION NO.		
10/623,324	10/623,324 07/18/2003		Donald J. Christensen			H000	3496D1	3263		است
APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE F			PUBLICATION FEE \$300		TOTAL FEE(S) DUE \$1630		DATE DUE 10/12/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS						
KRAMER, DEVON C		3683			188-135000					
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	(1) the nar or agents ((2) the nar registered 2 registere	mes of to OR, alterneed attorney attorneyed patent	the patent front page, lip to 3 registered pater matively, single firm (having as a or agent) and the namattorneys or agents. If Il be printed.	at attorneys a member a ses of up to	Dougla 2 3	s A.	Mullen,	Esq.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print o	or type)			-		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	ear on t for filin	he patent. If an assign g an assignment.	ee is identifi	ied below, the d	ocume	nt has been file	i for
(A) NAME OF ASSIGN	(A) NAME OF ASSIGNEE				(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Honeywell	International,	Inc.	Мо	rris	town, New Je	rsey				

Please check the appropriate assignee category or categories (will not be printed on the patent); individual Socorporation or other private group entity 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. ☑ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-1125 (enclose an extra copy of this form). Advance Order - # of Copies _ 5. Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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PTO/SB/21 (6-98)

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TRANSMITTAL FORM			Application Number	10/623,324					
			Filing Date	07/18/2003					
			First Named Inventor	Donald J. Christensen					
(to be used for all correspondence after initial filing)			Group Art Unit	3683					
			Examiner Name	Devon C. Kramer					
Total Number of Pages in This Submission 4			Attorney Docket Number	H0003	496D1-3112				
ENCLOSURES (check all that apply)									
Fee Transmittal Form			ignment Papers an Application)		After Allowance Communication to Group				
Fee Attached		Dra	wing(s)	Appeal Communication to Board of Appeals and Interferences					
Amendment / Response		ensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final			ition Routing Slip (PTO/SB/69) Accompanying Petition	Proprietary Information					
			ition to Convert to a visional Application		Status Letter				
Extension of Time Requ	uest [Pow Cha Add	Additional Enclosure(s) (please identify below):						
Express Abandonment Request		Terminal Disclaimer Small Entity Statement							
Information Disclosure Statement		Req							
Certified Copy of Priority Document(s)		Remark	Enclosed are:						
Incomplete Application - F		- Part E	Fee Transmittal Form; Part B - Fee Transmittal (w/copy); and Postcard						
Response to Mis Parts under 37 C 1.52 or 1.53	sing	-10310							
	SIGNATUR	RE OF A	PPLICANT, ATTORNEY, O	R AGENT	•				
Firm or Dougl Individual name	as A. Mullen	n, Reg.	No.: 38,569						
Signature	Signature South as Q. Mulli								
Date September 28, 2004									
	CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:									
Typed or printed name Douglas A. Mullen									
Signature	Deuston	Q. 1	Julie-	Date September 78, 2004					

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,633.00

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Complete if Known					
Application Number	10/623,324				
Filing Date	07/18/2003				
First Named Inventor	Donald J. Christensen				
Examiner Name	Devon C. Kramer				
Group Art Unit	3683				
Attorney Docket No.	H0003496D1-3112				

METHOD OF PAYMENT	FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		Entit Fee	y Sma Fee		,	Description		Fee Paid	
Deposit 04 4425	105	le (\$) 130	205	e (\$) 65	Surebarge late	s filing foo or	ooth		
Account Number 01-1125	127	50	227	25	Surcharge - late	=	filing fee or cover		
Deposit Hamayayall (-4)-(-4)-(-4)-(-4)-(-4)	'-'	50	221	20	sheet.	S Provisional	illing lee of cover		
Account Name Honeywell (a/k/a Allied Signal)	139	130	139	130	Non-English spe	ecification			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a requ	est for <i>ex par</i>	te reexamination		
Applicant claims small entity status. See 37 CFR 1.27	112	920°	112	920*	Requesting publication		R prior to	:	
2. Payment Enclosed:	113	1,840*	113	1,840	Requesting publi	lication of SIF	R after Examiner		
☐ Check ☐ Credit Card ☐ Money ☐ Other Order	115	110	215	55	Extension for re				
FEE CALCULATION	116	390	216	195	Extension for re	ply within sec			
1. BASIC FILING FEE	117	890	217	445		ension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid		1,390	218	695	Extension for re				
101 710 201 355 Utility filing fee	128	1,890	228	945	Extension for re	ply within fifth	n month		
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appea	ŧ	;		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in s	support of an	appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral	hearing			
114 150 214 75 Provisional filing fee	138	1,510	138	,510	Petition to institu	ite a public u	se proceeding		
SUBTOTAL (1) (\$) 0		110	240	55	Petition to revive	e – unavoidal	ble		
	141	1,240	241	620	Petition to revive	e – unintentio	nal		
2. EXTRA CLAIM FEES Fee from	1501	1,330	242	620	Utility issue fee	(or reissue)		1,330	
Extra Claims below Fee Paid	143	440	243	220	Design issue fee	•			
Total Claims= X =	144	600	244	300	Plant issue fee				
Independent - 3** = X = =	122	130	122	130	Petitions to the	Commissione	er		
Multiple Dependent =	123	50	123	50	Petitions related	to provisiona	al applications		
Large Entity Small Entity	126	240	126	240	Submission of Ir	nformation Di	sclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each property (times i				
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submiss	ion after final			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	(37 CFR § 1.129 For each addition		to be		
109 80 209 40 ** Reissue independent claims over original patent	1	•			examined (37 C				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 169	710 900	279 169	355 900	Request for Con Request for exp	edited exami			
					design application \$ ublication Fee	300		000	
	Other	fee (sp	ecify)	8001 C	Copy of Patent \$3			303	
SUBTOTAL (2) (\$) 0 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1633						1633			
SUBMITTED BY Complete (if applicable)									
Name (Print Type) Douglas A. Mullen				ration No. 38,569 Telephone 602-365-3684			684		
Signature Salla C. Mull		1,	, 5			Date	Sept 28	2004	
DHY DOCS:1202813.1									